L Number	Hits	Search Text	DB	Time stamp
-	145	(senkan or atkins).in. and catalyst	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 13:40
-	161	(bergh or guan).in. and catalyst	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 13:52
-	54	US-3431077-$.DID. OR US-3536452-$.DID. OR US-4099923-$.DID. OR US-4705669-$.DID. OR US-4869282-$.DID. OR US-4996387-$.DID. OR US-5089232-$.DID. OR US-5252294-$.DID. OR US-5304354-$.DID. OR US-5324483-$.DID. OR US-5417938-$.DID. OR US-5534328-$.DID. OR US-5580523-$.DID. OR US-5589136-$.DID. OR US-5593642-$.DID. OR US-5595712-$.DID. OR US-5603351-$.DID. OR US-5611214-$.DID. OR US-5639423-$.DID. OR US-5658537-$.DID. OR US-5690763-$.DID. OR US-5750906-$.DID. OR US-5776359-$.DID. OR US-5780748-$.DID. OR US-5811062-$.DID. OR US-5833926-$.DID. OR US-5842787-$.DID. OR US-5843385-$.DID. OR US-5863801-$.DID. OR	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 14:38
-	3	9615576.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 14:43
-	2	9822811.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 14:44
-	3	9964160.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 14:52
-	1	0051720.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 14:52
-	2	20051720.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 14:52
-	1	0051720.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 14:52

	Hits	Search Query	Databases	Date	Time
—	2	20051720.pn.	USPAT	2004/04/05	14:52
—	73	pfost.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05	15:03
—	16	("3431077" | "3760831" | "4099923" | "4705669" | "4895706" | "4996387" | "5035866" | "5246665" | "5304354" | "5324483" | "5340475" | "5467635" | "5587128" | "5710381" | "5753185" | "5922286").PN.	USPAT	2004/04/05	15:17
—	10	6149882.URPN.	USPAT	2004/04/05	15:18
—	187	(436/37).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05	15:56
—	34636	(mix$3 or stir$4 or agitat$3) and reactor and (flow adj rate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05	15:59
—	1392	(mix$3 or stir$4 or agitat$3) near (chamber or cavity)) and (reactor or (reaction adj cavity)) and (flow adj rate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05	16:32
—	296	(moring or bodner).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05	16:05
—	11	(moring or bodner).in. and 422/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05	16:05
—	8186	flow adj restrictor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05	16:30
—	83	(mix$3 or stir$4 or agitat$3) near (chamber or cavity)) same (reactor or (reaction adj cavity)) same (flow adj rate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/06	10:53
—	8	("4702073" | "5468643" | "5482862" | "5516423" | "5580523" | "5690763" | "6036355" | "6063019").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05	16:10
—	2	6436720.URPN.	USPAT	2004/04/05	16:11

	Hits	Search Query	Databases	Date/Time
-	69	((mix$3 or stir$4 or agitat$3) near (chamber or cavity)) same (reactor or reaction adj cavity)) same (flow adj rate)	USOCR	2004/04/05 16:15
-	328	(flow adj restrictor) and 422/$.ccls.	USOCR	2004/04/05 16:31
-	1033	flow adj restrictor	USOCR	2004/04/05 16:30
-	16	(flow adj restrictor) and 422/$.ccls.	USPAT; US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 16:31
-	768	(mix$3) adj (chamber or cavity) and (reactors or (reaction adj cavities)) and (feed$3 or inlet) and (output or drain$3 or expel$3 or expulsion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 16:34
-	296	((mix$3 or stir$4 or agitat$3) adj (chamber or cavit$3 or chambers)) and (reactors or (reaction adj cavities)) same (feed$3 or inlet or fed) same (exit or output or drain$3 or expel$3 or expulsion))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 16:55
-	12	nokihara.in. and (422/$ or 436/$).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 17:25
-	652	(mix$3 or stir$4 or agitat$3) adj (chamber or cavit$3 or chambers)) and (reactors or (reaction adj cavities)) same (feed$3 or inlet or fed) same (exit or output or drain$3 or expel$3 or expulsion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 16:56
-	133	(mixer) and (reactors or (reaction adj cavities)) same (feed$3 or inlet or fed) same (exit or output or drain$3 or expel$3 or expulsion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 16:56
-	385	(((mix$3 or stir$4 or agitat$3) adj (chamber or cavit$3 or chambers)) and (reactors or (reaction adj cavities)) same (feed$3 or inlet or fed) not (((mix$3 or stir$4 or agitat$3) adj (chamber or cavit$3 or chambers)) and ((reactors or (reaction adj cavities)) same (feed$3 or inlet or fed) same (exit or output or drain$3 or expel$3 or expulsion)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 16:56
-	314	(mixer) and (reactors or (reaction adj cavities)) same (feed$3 or inlet or fed) same (exit or output or drain$3 or expel$3 or expulsion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 17:19
-	2912	(mixer) and (reactors or (reaction adj cavities)) same (feed$3 or inlet or fed) same (exit or output or drain$3 or expel$3 or expulsion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 17:20

	Hits	Query	Databases	Date/Time
—	952	(mixer) same (reactors or (reaction adj cavities)) same (feed$3 or inlet or fed) same (exit or output or outlet or drain$3 or expel$3 or expulsion)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB; DERWENT;	2004/04/05 17:20
—	26	(mixer) same (reactors or (reaction adj cavities)) same ((feed$3 or inlet or fed) near line) same ((exit or output or outlet or drain$3 or expel$3 or expulsion) near line)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB; DERWENT;	2004/04/05 17:24
—	26	(mixer) and (reactors or (reaction adj cavities))) same ((feed$3 or inlet or fed) near line) same ((exit or output or outlet or drain$3 or expel$3 or expulsion) near line)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB; DERWENT;	2004/04/05 17:22
—	19	(mixer) same (reactors or (reaction adj cavities))) same ((feed$3 or inlet or fed) near line) same ((exit or output or outlet or drain$3 or expel$3 or expulsion) near line)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB; USOCR	2004/04/05 17:22
—	69	koike.in. and (422/$ or 436/$).ccls.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB; DERWENT;	2004/04/06 17:26
—	88	zanzucchi.in.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB; DERWENT;	2004/04/06 10:10
—	4	("2753246" | "3414382" | "3864083" | "3969081").PN.	USPAT	2004/04/05 17:38
—	28	4099923.URPN.	USPAT	2004/04/05 17:39
—	0	authenrieth.in. and 422/$.ccls.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB; DERWENT;	2004/04/06 10:10
—	0	aut.in. and 422/$.ccls. and catalyst.ti. and load$3	USPAT; US-PGPUB; EPO; JPO; IBM_TDB; DERWENT;	2004/04/06 11:24
—	0	auth$.in. and 422/$.ccls. and catalyst.ti. and load$3	USPAT; US-PGPUB; EPO; JPO; IBM_TDB; DERWENT;	2004/04/06 10:13
—	182	(((mix$3 or stir$4 or agitat$3) near (chamber or cavity)) or mixer) same ((reactor or (reaction adj cavity)) same ((flow adj control$3) or (flow adj restrict$3)) or (pipe or conduit or channel) adj constrict$3))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB; DERWENT;	2004/04/06 11:05
—	70	(((mix$3 or stir$4 or agitat$3) near (chamber or cavity)) or mixer) same ((reactor or (reaction adj cavity)) or (flow adj control$3)) or (flow adj restrict$3) or (pipe or conduit or channel) adj constrict$3))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB; USOCR	2004/04/06 11:09

	Hits	Search Query	Databases	Date/Time
-	55	((mix$3 or stir$4 or agitat$3) near (chamber or cavity)) or mixer) same (multipl$7 or pluralit%3 adj (reactor or (reaction adj cavity) or tube or bed)) same ((flow adj control$3) or (flow adj restrict$3) or ((pipe or conduit or channel) adj constrict$3))	USPAT;	2004/04/06 11:11
-	57	((mix$3 or stir$4 or agitat$3) near (chamber or cavity)) or mixer) same (multipl$7 or pluralit$3 adj (reactor or (reaction adj cavity) or tube or bed)) same ((flow adj control$3) or (flow adj restrict$3) or ((pipe or conduit or channel) adj constrict$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/06 11:11
-	2	((mix$3 or stir$4 or agitat$3) near (chamber or cavity)) or mixer) same (multipl$7 or pluralit$3 adj (reactor or (reaction adj cavity) or tube or bed)) same ((flow adj control$3) or (flow adj restrict$3) or ((pipe or conduit or channel) adj constrict$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/06 11:12
-	229	((mix$3 or stir$4 or agitat$3) near (chamber or cavity)) or mixer) and (multipl$7 or pluralit$3 adj (reactor or (reaction adj cavity) or tube or bed)) and ((flow adj control$3) or (flow adj restrict$3) or ((pipe or conduit or channel) adj constrict$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/07 08:19
-	18	((mix$3 or stir$4 or agitat$3) near (chamber or cavity)) or mixer) and (multipl$7 or pluralit$3 adj (reactor or (reaction adj cavity) or tube or bed)) and ((flow adj control$3) or (flow adj restrict$3) or ((pipe or conduit or channel) adj constrict$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USOCR	2004/04/06 11:23
-	3	939060.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/06 11:24
-	335	422/$.ccls. and catalyst.ti. and load$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/06 11:26
-	1	(422/$.ccls. and catalyst.ti. and load$3) and autenrieth.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/06 11:25
-	12	422/$.ccls. and autenrieth.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/06 11:26
-	6	(("5204270") or ("5285071") or ("6254828")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/06 11:28

	Count	Query	Database	Date/Time
-	4	("200301270 0").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/06 11:31
-	0	("200168202 5").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/06 11:29
-	42	carnahan-james$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/06 11:31
-	7	("5160542" | "5451258" | "5460654" | "5470390" | "5496408" | "5690743" | "5730804").PN.	USPAT	2004/04/06 11:35
-	5	(("6294388") or ("6260407") or ("6265266")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/06 12:11
-	7	"4996387".URPN.	USPAT	2004/04/06 12:03
-	15	"4513162".URPN.	USPAT	2004/04/06 12:04
-	10	("2289922" | "3692701" | "3719721" | "3770812" | "3887495" | "4048245" | "4056576" | "4108913" | "4309275" | "4334116").PN.	USPAT	2004/04/06 12:03
-	12	("3518284" | "3725493" | "4069272" | "4191846" | "4229609" | "4407774" | "4513162" | "4581339" | "4613715" | "4704497" | "4737595" | "4739124").PN.	USPAT	2004/04/06 12:01
-	2	"6039809".URPN.	USPAT	2004/04/06 12:23
-	17	("4192798" | "4353989" | "4362699" | "4373071" | "4458066" | "4500707" | "4517338" | "4689405" | "4698208" | "4746490" | "5047524" | "5223435" | "5241998" | "5252296" | "5262530" | "5298259" | "5869643").PN.	USPAT	2004/04/06 12:13
-	0	"6623703".URPN.	USPAT	2004/04/06 12:23
-	107	(((mix$3 or stir$4 or agitat$3) near (chamber or cavity)) or mixer) and ((multipl$7 or pluralit$3) adj (reactor or (reaction adj cavity) or tube or bed)) and (pressure adj reduc$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/06 14:18
-	20	(((mix$3 or stir$4 or agitat$3) near (chamber or cavity)) or mixer) and ((multipl$7 or pluralit$3) adj (reactor or (reaction adj cavity) or tube or bed)) and (pressure adj reduc$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/04/06 14:19
-	509	(((mix$3 or stir$4 or agitat$3) near2 (chamber or cavity)) or mixer) and ((multipl$7 or pluralit$3) adj (reactor or (reaction adj cavity) or tube or bed)) and ((flow near2 (restrict$3 or control$4)) or ((pipe or conduit or channel) near2 constrict$3 or (pressure near2 restrict$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/07 09:48
-	3	(((mix$3 or stir$4 or agitat$3) near2 (chamber or cavity)) or mixer) same ((multipl$7 or pluralit$3) adj (reactor or (reaction adj cavity) or tube or bed)) same ((flow near2 (restrict$3 or control$4)) or ((pipe or conduit or channel) near2 constrict$3 or (pressure near2 restrict$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/07 08:23

Hits	Query	Databases	Date/Time
13	(((mix$3 or stir$4 or agitat$3) near2 (chamber or cavity) or mixer) same (multipl$7 or plural$3) near2 (reactor or (reaction near2 cavity) or tube or bed)) same ((flow near2 (restrict$3 or control$4)) or ((pipe or conduit or channel) near2 constrict$3 or (pressure near2 restrict$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USOCR	2004/04/07 08:34
71	(((mix$3 or stir$4 or agitat$3) near2 (chamber or cavity) or mixer) same (multipl$7 or plural$3) near2 (reactor or (reaction near2 cavity) or tube or bed)) same ((flow near2 (restrict$3 or control$4)) or ((pipe or conduit or channel) near2 constrict$3 or (pressure near2 reduc$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USOCR	2004/04/07 08:34
708	(((mix$3 or stir$4 or agitat$3) near2 (chamber or cavity) or mixer) same (multipl$7 or plural$3) adj2 (reactor or (reaction adj cavity) or tube or bed)) and ((flow adj (restrict$3 or control$4)) or ((pipe or conduit or channel) near2 constrict$3 or (pressure near2 reduc$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USOCR	2004/04/07 08:36
71	(((mix$3 or stir$4 or agitat$3) near2 (chamber or cavity) or mixer) same (multipl$7 or plural$3) near2 (reactor or (reaction near2 cavity) or tube or bed)) same ((flow near2 (restrict$3 or control$4)) or ((pipe or conduit or channel) near2 constrict$3 or (pressure near2 reduc$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USOCR	2004/04/07 08:34
21	(((mix$3 or stir$4 or agitat$3) near2 (chamber or cavity) or mixer) same (multipl$7 or plural$3) near2 (reactor or (reaction near2 cavity) or tube or bed)) same ((flow near2 (restrict$3 or control$4)) or ((pipe or conduit or channel) near2 constrict$3 or (pressure near2 resduc$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/07 08:35
8	((((mix$3 or stir$4 or agitat$3) near2 (chamber or cavity) or mixer) same (multipl$7 or plural$3) not ((((mix$3 or stir$4 or agitat$3) near2 (chamber or cavity) or mixer) same (multipl$7 or plural$3) near2 (reactor or (reaction near2 cavity) or tube or bed)) same ((flow near2 (restrict$3 or control$4)) or ((pipe or conduit or channel) near2 constrict$3 or (pressure near2 reduc$3))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/07 08:35
427	(((mix$3 or stir$4 or agitat$3) near2 (chamber or cavity) or mixer) and (multipl$7 or plural$3) adj (chamber or cavity) or mixer) and ((flow adj (restrict$3 or control$4)) or ((pipe or conduit or channel) near2 constrict$3 or (pipe or conduit or channel))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/07 09:34
4	5156816.URPN.	USPAT	2004/04/07 09:08
6	("3655166" "3779518" "4209258" "4241023" "4305669" "4334884").PN.	USPAT	2004/04/07 09:11
14	("1905467" "1985312" "2621672" "2712752" "2978951" "3268299" "3475392" "3532102" "3655166" "3728280" "3779518" "3827888" "3888465" "3897935").PN.	USPAT	2004/04/07 09:11
5	4334884.URPN.	USPAT	2004/04/07 09:15
3	5083872.URPN.	USPAT	2004/04/07 09:17
71	(((mix$3 or stir$4 or agitat$3) adj (chamber or cavity) or mixer) and (multipl$7 or plural$3) adj2 (reactor or (reaction adj cavity) or tube or bed)) and ((flow adj (restrict$3 or control$4)) or ((pipe or conduit or channel) near2 constrict$3 or (pressure adj reduc$3)))	USOCR	2004/04/07 09:35
2	ramirez$-javier.in.	IBM_TDB	2004/04/07 09:49

0	berger-rob.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/07 09:49
84	berger-rob$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/07 09:49
2	ramirez$-javier$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/07 09:49
0	berger-rob$.in. and catatly$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/07 10:33
2	("20030156989").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/07 10:33
14	safir.in. and 422/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/07 10:38
2	("5753185").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/07 10:38

L Number	Hits	Search Text	DB	Time stamp
-	144	kopf-sill.in. and microfluidic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/09 16:39
-	1	pfost.in. and microfluidic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/09 17:55